## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Docket No. 33026

ROGAN, PETER et al. Confirmation No. 5913

Serial No.: 10/676,248 Group Art Unit No. 1634

Filed: September 30, 2003

SUBTELOMERIC DNA PROBES AND
METHOD OF PRODUCING SAME

Examiner: Steven C. Pohnert

Commissioner of Patents Mailstop: Amendments

Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

In response to the Office Action dated January 23, 2009, Applicants respectfully request entry of this response.

Amendments to and Listing of Claims begin on page 2 of this paper.

Remarks begin of page 12 of this paper.